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Alexandria,

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

William J. Dower, et al.

Application No.: 09/661,927

Filed: September 14, 2000

For: SUBSTRATES AND SCREENING

METHODS FOR TRANSPORT

PROTEINS

Customer No.: 20350

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Confirmation No. 1158

Examiner:

Epperson, Jon D.

Attorney Docket No.: 019282-000110US

Client Ref. No.: X-0001R1

Technology Center/Art Unit: 1639

AMENDMENT and SUMMARY OF

TELEPHONE INTERVIEW

Sir:

In response to the Office Action mailed May 17, 2007, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 18 of this paper.